Docket No.: 4035-0179PUS1

(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Letters Patent of:

Masugi INOUE et al.

Patent No.:

8,055,255 B2

Confirmation No.: 8874

Issued:

November 08, 2011

Art Unit:

2617

For: WIRELESS COMMUNICATIONS SYSTEM

Examiner:

J.E. DEAN, JR.

REQUEST UNDER 37 C.F.R. § 3.81 TO CORRECT ASSIGNEE IDENTIFICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Attached hereto is a Request for a Certificate of Correction under 37 C.F.R § 1.323 to correct the Assignee identification on the issued patent. It is respectfully requested that both the Request for a Certificate of Correction and the instant Request be granted such that a Certificate of Correction will issue with the correction as follows:

ON THE TITLE PAGE:

At item (73), Assignee, change:

"(73) Assignee: National Institute of Information and Communications Technology, Incorporated Admistrative Agency, Tokyo (JP)"

to

--(73) Assignee: National Institute of Information and Communications Technology, Incorporated Administrative Agency, Tokyo (JP)--.

The required fees of \$230.00 under 37 C.F.R. §§ 1.17(i) and 1.20(a) are listed on the Fee Transmittal attached hereto.

Patent No.: 8,055,255 B2 Docket No.: 4035-0179PUS1

Page 2 of 2

The original assignment was submitted for recordation as set forth in 37 C.F.R. § 3.11

before issuance of the patent. i.e., on December 5, 2006. Copies of the Notice of Recordation

and Assignment document, as recorded on December 5, 2006, at Reel 018585, Frame 0270, are

attached. Subsequent to the patent issuing, the undersigned discovered that said Notice of

Recordation contained a typographical error in the name of the Assignee. Accordingly, a

corrective document was promptly filed in the USPTO, and the corrective Notice of Recordation

was issued on January 17, 2012, at Reel 027544, Frame 0956. A copy of the corrective Notice of

Recordation is also attached.

It is requested that 37 C.F.R. § 3.81(a) be waived to correct the Assignee identification.

Failure to provide a correct Assignee identification under item (5) of PTOL 85-B was

inadvertent.

If necessary, the Director is hereby authorized in this, concurrent, and future replies to

charge any fees required during the pendency of the above-identified application or credit any

overpayment to Deposit Account No. 02-2448.

Dated: February 16, 2012

Respectfully submitted,

PaulC. Lewis

Registration No.: 43368

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road, Suite 100 East

P.O. Box 747

Falls Church, VA 22040-0747

703-205-8000

Attachments: Copy of Notice of Recordation, including Assignment, dated December 5, 2006

Copy of corrective Notice of Recordation, dated January 17, 2012

Request for Certificate of Correction

W



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 05, 2006

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BIRCH, STEWART, KOLASCH & BIRCH, LLP 8810 GATEHOUSE ROAD, SUITE 100 EAST FALLS CHURCH, VA 22040-0747

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/05/2006

REEL/FRAME: 018585/0270

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 4035-0179PUS1

ASSIGNOR:

INOUE, MASUGI DOC DATE: 05/30/2006

ASSIGNOR:

HASEGAWA, MIKIO DOC DATE: 05/30/2006

ASSIGNOR:

MAHMUD, KHALED DOC DATE: 05/30/2006

ASSIGNOR:

MURAKAMI, HOMARE DOC DATE: 05/30/2006



018585/0270 PAGE 2

ASSIGNEE:

NATIONAL INSITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY, INCORPORATED ADMISTRATIVE AGENCY 4-2-1 NUKUI-KITAMACHI, KOGANEI-SHI TOKYO, JAPAN 184-8795

SERIAL NUMBER: 10579732

PATENT NUMBER:

FILING DATE: ISSUE DATE:

TITLE: WIRELESS COMMUNICATIONS SYSTEM

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION



PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 12/05/2006 500188873

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASUGI INOUE	05/30/2006
MIKIO HASEGAWA	05/30/2006
KHALED MAHMUD	05/30/2006
HOMARE MURAKAMI	05/30/2006

RECEIVING PARTY DATA

Name:	NATIONAL INSITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY, INCORPORATED ADMISTRATIVE AGENCY	
Street Address:	4-2-1 NUKUI-KITAMACHI, KOGANEI-SHI	
City:	токуо	
State/Country:	JAPAN	
Postal Code:	184-8795	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10579732

CORRESPONDENCE DATA

Fax Number:

(703)205-8050

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: Email: 703-205-8000

Correspondent Name:

cartr@bskb.com

· · ·

Birch, Stewart, Kolasch & Birch, LLP

Address Line 1:

8810 Gatehouse Road, Suite 100 East

Address Line 4:

Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER: 4035-0179PUS1

NAME OF SUBMITTER: Joe McKinney Muncy

Total Attachments: 2

COPY

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\$40 DD

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	10/57	79.732

Filed May 18, 2006

Insert Name(s) of Inventor(s)	***(Give	nName FAMILY	IAME (ALL CAPS))***	
	WHEREAS,	Masugi	INOUE	; Mikio HASEGAWA	
	Khaled MAHMUD	Homare	MURAKAMI		
		•			
		· · · · · · · · · · · · · · · · · · ·			
	(hereinafter designated as the	e undersigned) has	(have) invented cer	tain new and useful improvements	in
Insert Title of Invention	WIRELESS COMMUNICATI	ONS SYSTEM			
	for which an application for undersigned (except in the ca	Letters Patent of the second approvisional	ne United States of application).	America has been executed by the	nc
insert Date of Signing of Application	on May 30, 2006				; an d
nsert Name of Assignee				ON AND COMMUNICATIONS	
nsert Address of Assignee	of 4-2-1 Nukui-Kitams	ichi, Koganei-	shi, Tokyo 184	1-8795, Japan	
THECK BOX F APPROPRIATE	desirous of acquiring the en Letters Patent(s) that may be in any foreign countries.	tire right, title and	interest in and to	er designated as the Assignee) is said invention and in and to any America and	s y
	paid, the receipt of which is undersigned has (have) sold transfer unto said Assignee America, its territories, depen any and all Letters Patent(s)	hereby acknowled, assigned and tran the full and exclusindencies and posses which may be go	ged, and other goo sferred, and by the ive right to the said ssions and the enti- anted therefor in	\$10.00) to the undersigned in hand and valuable consideration, the use presents does sell, assign and invention in the United States of re right, title and interest in and to the United States of America, its designated, in any and all foreign	e d f o
	and to any and all divisions,			and extensions thereof for the full	1

COPY

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date May 5'0, 2006.	Name of Inventor Massigni INOUE
Dale May 30, 2006.	Name of Inventor Mikio Hasegram (signature) Mikio HaseGAWA
Date May 30, 2006,	Name of Inventor Klaled Mahmud (signature) Khaled MAHMUD
Date May 32, 2006.	Name of Inventor (signature) Homare MURAKAMI
Date,	Name of Inventor(signature)
Date,	Name of Inventor(signature)

COPY



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 19, 2012

PTAS

BIRCH, STEWART, KOLASCH & BIRCH, LLP P. O. BOX 0747 FALLS CHURCH, VA 22040

501788410

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 01/17/2012

REEL/FRAME: 027544/0956

NUMBER OF PAGES: 6

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE ASSIGNEE NAME PREVIOUSLY RECORDED ON REEL 018585 FRAME 0270. ASSIGNOR(S) HEREBY CONFIRMS THE ASSIGNEE NAME IS NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS

TECHNOLOGY, INCORPORATED ADMINISTRATIVE AGENCY.

DOCKET NUMBER: 4035-0179PUS1

ASSIGNOR:

INOUE, MASUGI

DOC DATE: 05/30/2006

ASSIGNOR:

HASEGAWA, MIKIO

DOC DATE: 05/30/2006

ASSIGNOR:

MAHMUD, KHALED

DOC DATE: 05/30/2006

ASSIGNOR:

MURAKAMI, HOMARE

DOC DATE: 05/30/2006

NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY, INCORPORATED ADMINISTRATIVE **AGENCY**

4-2-1 NUKUI-KITAMACHI, KOGANEI-SHI TOKYO, JAPAN 184-8795



027544/0956 PAGE 2

APPLICATION NUMBER: 10579732 PATENT NUMBER: 8055255 TITLE: WIRELESS COMMUNICATIONS SYSTEM

FILING DATE: 12/05/2006 ISSUE DATE: 11/08/2011

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee Name previously recorded on Reel 018585 Frame 0270. Assignor(s) hereby confirms the Assignee Name is National Institute of Information and Communications Technology, Incorporated Administrative Agency.	

CONVEYING PARTY DATA

Name	Execution Date
Masugi INOUE	05/30/2006
Mikio HASEGAWA	05/30/2006
Khaled MAHMUD	05/30/2006
Homare MURAKAMI	05/30/2006

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Postal Code:	184-8795

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10579732

CORRESPONDENCE DATA

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apelm@bskb.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Falls Church, VIRGINIA 22040

ATTORNEY DOCKET NUMBER:

4035-0179PUS1